

Product datasheet for **MR215192A1V**

Mouse Adh6a (NM_026945) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Adh6a (NM_026945) AAV Particle
Tag: Myc-DDK
Symbol: Adh6a
Synonyms: 1810009C16Rik; Adh5a
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR215192 ORF sequence
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAATACCCTGGGAAAGACAATCACATGTCGGGCAGCCATTGCCTGGGCAAAAATTCTCCTCTTTCAA
TTGAAGAAGTGCAAGTTGAGCCACCGAAGTCTGGAGAAGTTCGTATTAAGATGATCTCGTCAGGGATCTG
TGGTTCGATGATCACGTGCTGAAAGGAGAAGTTCGTGGTGAACCTTCTTTAATTCGGGTCATGAAGGA
GCGGGAATTGTGGAGAGTGTGGTGTGGAGTTTGTCTCCATGAAACCAGGAGATAAAGTCCTCATCCTCA
TTATTCACAGTGTAGAGAATGTGACGCCTGCTTGACCCAAAGGAAATTTCTGCTACAAGCAAGATGT
TCTGCCTTGTCTGGGGTGATGCTCGACGGGACCTCCCGGTTTTCTGCGGAGGACAGAAGATTTATCAC
TCTTCCGAACAAGCTCATTCACAGAGTACACTGTGGTGCCCGAGATCGCCGCGGTAAAAATTGATGACG
CAGCTCCTATGGATAAAGTTTGTCTCATAAGCTGTGGCTTCCCTACTGGCTACGGGGCTGCTGTTAACTC
TGCCAAGGTCACCCCTGGCTCTACCTGTGTGGTTTTTGGACTCGGAGGGGTCGGCTCAGCTATTGTCATG
GGCTGCAAAGCCTCTGGTGCATCTAGAATCATCGGGTTGACATCAATGAGGAGAAGTTTCTCGGGCAA
GAGCCTTGGGGGTCACCGACTGTCTCAACCCTAACAAGCTGGAGAAGCCTGTGCAGGAGGTTGTGATGGA
AATGACGGGTGTCGGTGTGACTTTGCCTTTGAGGCCATTGGACTGGTTGATACCATGGTTGCTGCTTGG
AACTCCTGCAACAACAGCTATGGCGTCTGTCTGATCGTGGGCTCGCTCCATCAGATGCACAGTTATCCC
TTGAAGCACCCAAAGATTTGTCTGGGAAACCCCTGAAGGCGTGTGTCTGGGAGATTATAAACCAGAGA
CTGCATACCCCAATAGTGACTGATTATCTCCAAAATAAGATTAATATAGATCCTTTAGTGACTTATCAG
CTGCCTTTTAACAGCTCCATGAAGCCTTGAGCTGTTTCATTAGGAAAAGCTATCCGTTGTGTCTGCTG
TCTTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR215192 protein sequence Red=Cloning site Green=Tags(s) MNTLGKTITCRAAIAWAKNSPLSIEEVQVEPPKSGEVRIMISSGICGSDDHVLKGELVVFPLIPGHEG AGIVESYGDGVCSPKPGDKVLILIPQCRECDACLYPKGNFCYKQDVLPCSGVMDGTSRFSRGGQKIYH SFRTSSFTEYTVVPEIAAVKIDDAAPMDKVCLISCGFPTGYGAAVNSAKVTPGSTCVVFLGGVGSIVM GCKASGASRIIGVDINEEKFPARALGVTDCLNPNKLEKPVQEVVEMMTGVGVDFAFEAIGLVDTMVAW NSCNNSYGVCLIAGLAPSDAQLSLEAPKILSGKTLKGVCLGDYKTRDCIPQIVTDYLNQKINIDPLVTYQ LPFNQLHEALELFHSGKAIRCVELLF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026945
ORF Size:	1125 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_026945.1, NP_081221.1</u>
RefSeq Size:	1341 bp
RefSeq ORF:	1128 bp
Locus ID:	69117
Cytogenetics:	3 G3
MW:	40 kDa